

# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

	1		TIPOTE LA CONTRACTOR	LATTORNIEW DOCKETNO	CONCIDATATION NO	-
APPLICATION NO.	FII	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/759,915	10/759,915 01/16/2004		Yan Chong	174/305 8041		
36981	7590	10/05/2005		EXAM	INER	1
FISH & NEA	AVE IP (	GROUP	LE, DINH THANH			
ROPES & GF	RAY LLP					_
1251 AVENU	JE OF TH	E AMERICAS FL	ART UNIT	PAPER NUMBER		
NEW YORK		020-1105	2816			

DATE MAILED: 10/05/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/759,915	CHONG ET AL				
Notice of Allowability	Examiner	Art Unit				
(Supplemental)						
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS nerewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RISE of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to 5/26/05.  2. The allowed claim(s) is/are 1-17,19,21,23-36 and 38-40.  3. The drawings filed on 1/16/04 & 5/26/05 are accepted by the Acknowledgment is made of a claim for foreign priority unestable and the priority documents have a compared to the priority documents have and a compared to the priority documents have and compared to the priority document	(OR REMAINS) CLOSED in this appropriate communication GHTS. This application is subject to and MPEP 1308.  The Examiner.  The deer 35 U.S.C. § 119(a)-(d) or (f).  The been received.  The been received in Application No  Cuments have been received in this in the communication to file a reply of this communication.	polication. If not included will be mailed in due course. THIS to withdrawal from issue at the initiative of the initiative mational stage application from the				
noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.						
<ul> <li>CORRECTED DRAWINGS (as "replacement sheets") muss (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date</li> <li>(b) ☒ including changes required by the attached Examiner's Paper No./Mail Date 3/1/05.</li> <li>Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the Company of the pool of the pool</li></ul>	on's Patent Drawing Review (PTO-6 s Amendment / Comment or in the O .84(c)) should be written on the drawir he header according to 37 CFR 1.121(c	Office action of ngs in the front (not the back) of d).				
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	5. ☐ Notice of Informal P 6. ☐ Interview Summary Paper No./Mail Dat 7. ☐ Examiner's Amendn	ratent Application (PTO-152) (PTO-413), te				
	•					

## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The following changes have been made in the subject of the application to put the claims in a condition for allowance.

### **CLAIMS**

- In claims 38-40:

- line 1, replaced "claim 37" with --claim 36--.

### REASONS FOR ALLOWANCE

The following is an Examiner's Statement of Reasons for Allowance:

The applicant's amendment filed 5/26/05 overcame the technical deficiencies and the prior art rejection. Claims 1-17, 19, 21, 23-36 and 38-40 are allowed because the prior art of record does not show the programmable logic circuit for adjusting the counter as combined in claim 8 and the particular net number is controlled by a bandwidth control signal as combined in claims 1, 32 and 36.

#### **CONCLUSION**

Any comments considered necessarily by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably accompany the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Application/Control Number: 10/759,915

Art Unit: 2816

Any inquiry concerning this communication or earlier communications from the examiner should be directed to DINH T. LE whose telephone number is (571) 272-1745. The examiner can normally be reached on Monday-Friday (8AM-7PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, TIMOTHY CALLAHAN can be reached at (571) 272-1740.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DINHT. LE